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(FILE 'HOME' ENTERED AT 14:23:02 ON 04 DEC 2008)

FILE 'CAPLUS' ENTERED AT 14:23:22 ON 04 DEC 2008
L1 336307 S KINASE
L2 1589 S L1 AND MELANOGASTER
L3 18 S L2 AND DEOXYNUCLEOSIDE?
L4 4 S L3 AND NATURAL

=> d L4 1-4

L4 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2003:338126 CAPLUS
DN 139:149869
TI Striking ability of adenosine-2'(3')-deoxy-3'(2')-triphosphates and related analogues to replace ATP as phosphate donor for all four human, and the Drosophila melanogaster, deoxyribonucleoside kinases
AU Krawiec, Krzysztof; Kierdaszuk, Borys; Kalinichenko, Elena N.; Rubinova, Elena B.; Mikhailopulo, Igor A.; Eriksson, Staffan; Munch-Petersen, Birgitte; Shugar, David
CS Department of Biophysics, Institute of Experimental Physics, University of Warsaw, Warsaw, PL-02-089, Pol.
SO Nucleosides, Nucleotides & Nucleic Acids (2003), 22(2), 153-173
CODEN: NNNAFY; ISSN: 1525-7770
PB Marcel Dekker, Inc.
DT Journal
LA English
OS CASREACT 139:149869
RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2000:314428 CAPLUS
DN 132:331332
TI Drosophila melanogaster deoxynucleoside kinase , its recombinant production, enzymic activity and use in synthesis of nucleoside monophosphates
IN Ihlenfeldt, Hans-georg; Munch-Petersen, Brigitte; Piskur, Jure; Sondergaard, Leif
PA Roche Diagnostics G.m.b.H., Germany
SO Eur. Pat. Appl., 22 pp.
CODEN: EPXXDW
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 999275	A2	20000510	EP 1999-119797	19991006
	EP 999275	A3	20020925		
	EP 999275	B1	20050119		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	DE 19846838	A1	20000413	DE 1998-19846838	19981012
	DE 19914644	A1	20001005	DE 1999-19914644	19990331
PRAI	DE 1998-19846838	A	19981012		
	DE 1999-19914644	A	19990331		

L4 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2000:238464 CAPLUS

DN 132:275962
TI Deoxynucleoside kinase from insect cells and its use in nucleoside monophosphate synthesis
IN Munch-Petersen, Birgitte; Piskur, Jure; Sondergaard, Leif; Ihlenfeldt, Hans-Georg; Klein, Christian; Hagedorn, Ursula
PA Roche Diagnostics G.m.b.H., Germany
SO Ger. Offen., 16 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19846838	A1	20000413	DE 1998-19846838	19981012
	EP 999275	A2	20000510	EP 1999-119797	19991006
	EP 999275	A3	20020925		
	EP 999275	B1	20050119		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	AT 287452	T	20050215	AT 1999-119797	19991006
	CA 2284101	A1	20000412	CA 1999-2284101	19991007
	JP 2000139481	A	20000523	JP 1999-290285	19991012
	US 20020192788	A1	20021219	US 1999-416579	19991012
	US 20060252131	A1	20061109	US 2003-680635	20031007
PRAI	DE 1998-19846838	A	19981012		
	DE 1999-19914644	A	19990331		
	US 1999-416579	B1	19991012		

L4 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2000:223294 CAPLUS
DN 132:275461
TI The multifunctional deoxynucleoside kinase of insect cells is a target for the development of new insecticides
AU Balzarini, Jan; Degreve, Bart; Hatse, Sigrid; De Clercq, Erik; Breuer, Michael; Johansson, Magnus; Huybrechts, Roger; Karlsson, Anna
CS Rega Institute for Medical Research, Louvain, Belg.
SO Molecular Pharmacology (2000), 57(4), 811-819
CODEN: MOPMA3; ISSN: 0026-895X
PB American Society for Pharmacology and Experimental Therapeutics
DT Journal
LA English
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT